N5200PRO

Simply Storage – Storage Simply
Thecus- The Storage Experts

Multiple RAID modes in a box
Choose the best RAID mode for your different applications
iSCSI mode compatible with Windows XP / Vista iSCSI initiator
N5200 PRO with iSCSI
Celeron-M 1.5GHz CPU
Experience the fastest 5 bay NAS in the world!

HDDs
5 x 3.5" SATA II HDD, Hot-swappable
eSATA port
1 x eSATA connector for capacity expansion
USB ports
3 x USB A type (Host mode) / 1 x USB B type (Client mode)
Ethernet ports
N5200B PRO : 2 x Gigabit RJ-45 Connector
N5200BR PRO : 1 x Gigabit RJ-45 Connector
4 x Gigabit switch
Link aggregation
802.3ad based Failover, Load Balancing (N5200B PRO only)
LCD Control Panel
For basic configurations and status display
Network File Protocols
Microsoft Networks (CIFS/SMB) / Apple Filing Protocol (AFP 3)
Network File System (NFS v3) / File Transfer Protocol (FTP)
Hyper Text Transfer Protocol (HTTP) /
Secure Hyper Text Transfer Protocol (HTTPs)
Authentication
Microsoft NT Domain Controller (PDC*)
Microsoft Active Directory Authentication (AD*)
*PDC/AD support: Works as a client member in an Microsoft NT 4.0 domain/Active Directory domain, allowing the N5200B PRO/ N5200BR PRO to utilize the domain users and groups setting for authentication to the system and authorization to the share folders.
Network Client Type
Microsoft Windows NT/2000/XP/2003
Unix/Linux/BSD
MAC OS X, OS 9, OS 8.6
Network Configuration
Fixed IP Address
Dynamic IP Address
Disk Management
Power Management (Disk idle spin-down)
Disk Status Monitoring (S.M.A.R.T.)
RAID
RAID 0, 1, 5, 6, 10, and JBOD
Supports multiple RAID modes – Users can create multiple RAIDs on one system.
Auto Rebuild
Hot Swappable
Hot Spare
Disk Roaming
RAID Level Migration
RAID Expansion
Disk Capacity Supported :
80/120/160/200/250/300/400/500/750/1000 GB

iSCSI Target
Supports Microsoft block level access
Folder Management
Share Folder Level Permission
File Level Permission
Public Folder
Quota Management
Share Folder Quota Control
Backup
Thecus Backup Utility (Microsoft Windows XP/2000 /MAC OS X)
Thecus Nsync
System Management
Web GUI
Multilingual Support (English, French, German, Italian, Traditional Chinese, Simplified Chinese, Japanese, Korean, Spanish)
NTP supported
Wake-On-LAN
Schedule Power On/Off – For better power management
Event Notification
Email Notification
Buzzer Notification
LCD
Supported USB Devices
USB Printer
External HDD/Flash disk
USB IEEE 802.11 b/g dongle w/ AP mode support **
**For support USB dongles, please contact sales@thecus.com
Setup Utility
Windows 2000 / XP / 2003
MAC OS X
Safety and Environment
CE, FCC, BSMI, C-Tick, RoHS Compliant
Dimension
230 x 190 x 230 mm (H x W x D)
Physical
Lockable Disk Tray
Operating Environment
0 - 40°C
20 – 85% Relative Humidity (non-condensing)
Power Supply
Server-rated AC Power Supply
100/220VAC, 50/60 Hz, Auto detect

*Design and specifications are subject to change without prior notice.

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